

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4425EMF

Part Number:	TC4425EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A DUAL HS 8DFN
Datasheets:	 TC4425EMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC4425EMF	
PART NUMBER	TC4425EMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A DUAL HS 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85233 pcs
DATA SHEET	 TC4425EMF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
RISE / FALL TIME (TYP)	23ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-DFN-S (6x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4425

Related Tags

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Related Products

 TC4425AVOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: 3134 pcs RFQ	 TC4425MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8-CDIP In stock: 4453 pcs RFQ
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